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	FIRST NAMED INVENTOR	A'	TTORNEY DOCKET NO.	CONFIRMATION NO.
<u></u>	Samuel N Zellner		99483	7258
0/2003				
DARREN E WOLF			EXAMINER	
KIRKPATRICK & LOCKHART LLP HENRY W OLIVER BUILDING			ANWAH	, OLISA
535 SMITHFIELD STREET PITTSBURGH, PA 152222312			ART UNIT	PAPER NUMBER
· 132222312		_	2645	
		DA	TE MAILED: 06/19/2003	}

Please find below and/or attached an Office communication concerning this application or proceeding.

V

	Application No.	Applicant(s)	~							
- 4	09/471,315	ZELLNER ET AL.	$\langle 0 \rangle$							
Office Action Summary	Examiner	Art Unit								
	Olisa Anwah	2645								
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet v	vith the correspondence add	ress							
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	B6(a). In no event, however, may a within the statutory minimum of the fill apply and will expire SIX (6) MO cause the application to become A	reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this com ABANDONED (35 U.S.C. § 133).	munication.							
1)⊠ Responsive to communication(s) filed on <u>14 ∧</u>	fav 2003									
· '										
<u>, </u>										
closed in accordance with the practice under a Disposition of Claims			ments is							
4) Claim(s) 1-27 is/are pending in the application	•									
4a) Of the above claim(s) 9,11,12 and 17-26 is/are withdrawn from consideration.										
5) Claim(s) is/are allowed.										
6)⊠ Claim(s) <u>1-8,10,13-16 and 27</u> is/are rejected.										
7) Claim(s) is/are objected to.										
8) Claim(s) are subject to restriction and/or	election requirement.									
Application Papers										
9) The specification is objected to by the Examine										
10) The drawing(s) filed on is/are: a) □ accept										
Applicant may not request that any objection to the										
11) The proposed drawing correction filed on		disapproved by the Examiner	•							
If approved, corrected drawings are required in rep	-									
12) The oath or declaration is objected to by the Ex-	amıner.									
Priority under 35 U.S.C. §§ 119 and 120										
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C.	§ 119(a)-(d) or (f).								
a) All b) Some * c) None of:										
1. Certified copies of the priority documents			•							
2. Certified copies of the priority documents		· · · · · · · · · · · · · · · · · · ·								
 3. Copies of the certified copies of the prior application from the International But * See the attached detailed Office action for a list 	reau (PCT Rule 17.2(a)).		tage							
14) Acknowledgment is made of a claim for domestic	priority under 35 U.S.C	. § 119(e) (to a provisional a	application).							
 a) ☐ The translation of the foreign language pro 15)☐ Acknowledgment is made of a claim for domesting 	* *									
Attachment(s)	,,		•							
i/ 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of	v Summary (PTO-413) Paper No(s) f Informal Patent Application (PTO-								

Art Unit: 2645

DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-8, 10 and 27 are rejected under 35 U.S.C § 103(a) as being unpatentable over Peterson et al, U.S. Patent No. 6,385,303 (hereinafter Peterson) in view of Miner.

Regarding claim 1, Peterson discloses a method of screening a caller prior to establishing a telephone connection between the caller and a callee, the method comprising receiving a telephone call from the caller, prompting the caller to speak the name of the callee and receiving the name of the callee when spoken by the caller, wherein the callee is a person (see columns 8, 10 and 13).

Peterson does not teach the limitation of "identifying the caller by analyzing the voice of the caller received when the caller speaks the name of the callee". However, Miner teaches the claimed limitation (see step 216 of Figure 4A, col. 12,

Application/Control Number: 09/471,315 Page 3

Art Unit: 2645

lines 20-50 and col. 6, lines 45-60). Therefore it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Peterson with identifying the caller by analyzing the voice of the caller received when the caller speaks the name of the callee as taught by Miner. This modification allows for a caller to be identified using information identifying a callee as suggested by Peterson (see column 13).

Regarding claim 2, see Peterson, col. 8, lines 24-30.

Regarding claim 3, see Peterson, col. 7, lines 15-30.

Regarding claim 4, see Peterson, col. 7, lines 41-45.

Regarding claim 5, see Peterson, col. 10, lines 12-13.

Regarding claim 6, see Peterson, col. 14, lines 13-20.

Regarding claim 7, see Peterson, col. 7, lines 60-66.

Regarding claim 8, see Peterson, col. 13, lines 30-37.

Regarding claim 10, see Peterson col. 10, lines 15-20.

Regarding claim 27, see Peterson column 10.

3. Claims 13-16 are rejected under 35 U.S.C § 103(a) as being unpatentable over Peterson combined with Miner in further view of O'Brien, U.S. Patent No. 5479489 (hereinafter O'Brien).

Regarding claim 13, Peterson combined with Miner as applied in claim 1 does not teach a method of creating a database containing a plurality of digital text files, wherein each of

Application/Control Number: 09/471,315 Page 4

Art Unit: 2645

the plurality of digital text files contain identification information for a different one of a plurality of callees. However O'Brien discloses a method of creating a database containing a plurality of digital text files, wherein each of the plurality of digital text files contain identification information for a different one of a plurality of callees (col. 1, lines 62-65 and col. 2, lines 1-5). Therefore it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Peterson combined with Miner with a method of creating a database containing a plurality of digital text files, wherein each of the plurality of digital text files contains identification information for a different one of a plurality of callees as taught by O'Brien. This modification allows a caller to save database storage space by saving callee information as text files as opposed to voice files.

Regarding claims 14 and 15, see O'Brien, col. 2, lines 43-47 and lines 54-55.

Regarding claim 16, O'Brien discloses a method wherein identifying the caller includes:

converting the name of the callee as spoken into a test digital text file (col. 3, lines 10-14); and individually comparing the test digital text file with the each of the

Application/Control Number: 09/471,315

Art Unit: 2645

plurality of digital text files in the database to identify the callee (col. 3, lines 41-43).

Page 5

Response to Arguments

4. Applicant argues Miner discloses the caller uttering Wildfire as opposed to uttering the name of a person, hence Miner fails to teach "identifying the caller by analyzing the voice of the caller received when the caller speaks the name of the callee". However Miner discloses that a caller invokes the virtual intercom feature (col. 12, lines 30-50 and col. 6, lines 45-60) by speaking the name of the person the caller is attempting to reach (Greg). In response to this utterance, the system is able to identify the caller (see 216, Figure 4A). Therefore Miner discloses the claimed identifying step.

Conclusion

5. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened

Application/Control Number: 09/471,315

Art Unit: 2645

statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Olisa Anwah whose telephone number is 703-305-4814. The examiner can normally be reached on Monday to Friday from 8.30 AM to 6 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Fan Tsang can be reached on 703-305-4895. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9314 for regular communications and 703-872-9314 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

Olisa Anwah
Patent Examiner
June 3, 2003

FAN TSANG SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600

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Page 6